

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

*Complete if Known*

Application Number	09/928,348
Confirmation Number	6677
Filing Date	August 14, 2001
First Named Inventor	Takanobu NOGUCHI
Art Unit	2871-1774
Examiner Name	Unknown YAMWITZKY
Attorney Docket Number	O65688

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
MEY		H. A. REISCH et al., Novel phenoxy and thiophenenoxy substituted poly( <i>para</i> -phenylenevinylene)s", Macromol. Chem. Phys. <b>200</b> , No. 3, (1999), pp. 552-561. (no month)	

Examiner Signature	<i>Marie F. Yarnitsky</i>	Date Considered	<i>03/31/03</i>
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
MEY		US 5,874,179	A	02-23-1999	Kreuder et al.
MEY		US 5,980,781	A	11-09-1999	<del>Ohnishi et al.</del> Doi et al.
		US			
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## FOREIGN PATENT DOCUMENTS

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## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
MEY		Derwent Publications XP002181984 & JP 10 324870, dated December 8, 1998.	
MEY		"Polymer Light-emitting Diodes with Single and Double layer Structures...." By Yamamoto et al., Japanese Journal of Applied Physics, Vol. 33, No 2B, Part 2, dated February 15, 1994, pp. L250 - L253.	
MEY		Patent Abstracts of Japan, Vol. 006, NO. 214, dated October 27, 1982 & JP 57 119905 dated July 26, 1982.	

**Examiner Signature**

Marie R. Yarnitzky

**Date Considered**

03/31/03

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